

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0522070460

Status:

Active

Overview:

Easy-On FFC FPC Connectors

Description:

Easy-On FFC/FPC Connector, 1.00mm Pitch, Slider Series, Right-Angle, Top Contact, 2.70mm Height, 4 Circuits, Gold Plating

- Documents:
- 3D Model (PDF)

Datasheet (PDF)
- Drawing (PDF)

Product Guide (PDF)
- 3D Model

RoHS Certificate of Compliance (PDF)
- Product Specification PS-52207-048-001 (PDF)

Reference Guide (PDF)
- Packaging Specification SPK-52207-002-001 (PDF)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

FFC/FPC Connectors

Series

52207

Overview

Easy-On FFC FPC Connectors

Product Name

Easy-On

Series Name

Slider

Taxonomy

FFC / FPC Connectors

UPC

822348835287

Physical

Actuator Type

Slider

Circuits (Loaded)

4

Circuits (maximum)

4

Color - Resin

Natural

Contact Position

Top

Durability (mating cycles max)

30

Flammability

94V-0

Mated Height

2.70mm

Material - Metal

Phosphor Bronze

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Material - Resin

Nylon

Net Weight

252.008/mg

Number of Rows

1

Orientation

Right Angle

PC Tail Length

2.00mm

PCB Locator

No

PCB Mounting

Surface Mount

PCB Retention

Yes

Packaging Type

Embossed Tape on Reel

Pitch - Mating Interface

1.00mm

Pitch - Termination Interface

1.00mm

Polarized to PCB

Yes

Stackable

No

Temperature Range - Operating

-30° to +85°C

Wire/Cable Type

FFC/FPC

Electrical

Current - Maximum per Contact

1.0A

Voltage - Maximum

125V



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

52207 Series

Mates With

Premo-Flex FFC Cable [15039](#)

Material Info

Reference - Drawing Numbers

Packaging Specification	SPK-52207-002-001
Product Specification	PS-52207-048-001
Sales Drawing	SD-52207-064-001, SD-52207-065-001, SD-52207-065-002, SD-52207-065-003, SD-52207-065-004, SD-52207-065-005

This document was generated on 09/12/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION